

AUG 31 2005

Form PTO-2049 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 503.34972CX2	SERIAL NO. 10/629,711
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT UTSUMI et al	
		FILING DATE July 30, 2003	GROUP 2871

U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
① AA	5,414,542	5/95	Kawagishi			
② AB	5,598,285	1/97	Kondo			
AC						
AD						
AE						
AF						
AG						
AH						

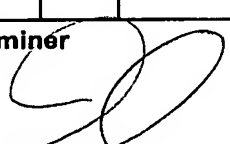
U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
① AM	03-233518		Japan			X	
② AN	04-181219		Japan			X	
③ AO	04-057011		Japan			X	
④ AP	08-068997		Japan			X	
⑤ AQ	08-082715		Japan			X	

OTHER DOCUMENTS

AR	
AS	
AT	
Examiner 	Date Considered 4/13/06



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	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
Δ	AM	08-094848	Japan			X	
η	AN	08-095015	Japan			X	
δ	AO	08-106010	Japan			X	
	AP						
	AQ						

OTHER DOCUMENTS

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AS	
AT	
Examiner	Date Considered
	4/13/06